			<u>KYVU</u>
	Application No.	Applicant(s)	
At the of Alleman billion	10/660,665	HORI, KOJI	
Notice of Allowability	Examiner	Art Unit	
	Walter Benson	2858	·
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	is (OR REMAINS) CLOSED in this apply) or other appropriate communication IGHTS. This application is subject to	plication. If not included I will be mailed in due cou	ırse. THIS
1. This communication is responsive to Amendment filed 02	<u>/09/2005</u> .		
2. 🔀 The allowed claim(s) is/are <u>1 and 4-8</u> .			
3. $igotimes$ The drawings filed on <u>12 September 2003</u> are accepted b	y the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.		
3. Copies of the certified copies of the priority do			n from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requir	rements
 A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which give 			ICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review (PTO-	948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the drawii the header according to 37 CFR 1.121(ngs in the front (not the ba d).	ck) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			e the
Attachment(s)			
1. ☑ Notice of References Cited (PTO-892)	Notice of Informal F	Patent Application (PTO-1	52)
2. Motice of Draftperson's Patent Drawing Review (PTO-948)	 Interview Summary Paper No./Mail Da 		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date			
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Statement	ent of Reasons for Allowa	ince
of Biological Material	9.		
Walter Benson 571-272-2227 U.S. Patent and Trademark Office			
PTOL-37 (Rev. 1-04) Notice of Allowability Part of Paper No./Mail Date 20050302			

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EXAMINER'S AMENDMENT

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in a telephone interview with Michelle N. Lester, Reg. No. 32,331 on March 2, 2005
- 3. In the claims filed February 9, 2005:
 - i. Cancel claims 2 and 3.

Allowable Subject Matter

4. Claims 1, and 4-8 are allowed.

The prior art of record fails to teach in combination as claimed

A system for inspecting an insulator to detect defects with the insulator which has an aperture formed in that place. Placing the insulator inside a pressure-proof chamber, with a first electrode disposed within the aperture of the insulator and with a second electrode disposed at the exterior of the insulator. Filling the pressure-proof chamber with air under a pressure, which is higher than atmospheric pressure. Establishing a potential difference between the first

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electrode and second electrode. Measuring a level of leakage current, which flows between the first and second electrodes. Judging whether the leakage current exceeds a predetermined value,

to thereby judge whether or not the insulator is defective.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Walter Benson whose telephone number is (571) 272-2227. The examiner can normally be reached on Mon to Fri 6:30 AM to 4:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on (571) 272-2180. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Walter Benson Patent Examiner

ANJAN DEB
PRIMARY EXAMINER

frjonludd_

March 2, 2005